

## **Infectious Disease Epidemiology Unit**

## Weekly West Nile Virus Activity Data represent all activity since the beginning of the 2019 transmission season and is current as of Friday, October 4, 2019

| County   | Human Fever<br>Cases | Human<br>Neuroinvasive<br>Disease Cases | Human Case<br>Fatality | Presumptive<br>Viremic<br>Donors | Avian Cases | Equine Cases | Positive<br>Mosquito<br>Pools | Mosquito<br>Pools Tested |
|----------|----------------------|---|------------------------|----------------------------------|-------------|--------------|-------------------------------|--------------------------|
| Albany   | -                    | -                                       | -                      | -                                | -           | -            | 4                             | 99                       |
| Campbell | -                    | 1                                       | -                      | -                                | -           | -            | -                             | -                        |
| Crook    | 1                    | -                                       | -                      | -                                | -           | -            | -                             | -                        |
| Fremont  | -                    | -                                       | -                      | -                                | -           | -            | -                             | 61                       |
| Goshen   | -                    | -                                       | -                      | -                                | -           | -            | 1                             | 52                       |
| Natrona  | 1                    | -                                       | -                      | -                                | -           | -            | 1                             | 18                       |
| Park     | -                    | -                                       | -                      | -                                | -           | 1            | -                             | -                        |
| Sheridan | -                    | -                                       | -                      | -                                | -           | 1            | -                             | -                        |
| Teton    | -                    | -                                       | -                      | -                                | -           | -            | -                             | 22                       |
| Uinta    | -                    | -                                       | -                      | -                                | -           | -            | 2                             | 72                       |
| Washakie | -                    | 1                                       | -                      | -                                | -           | 1            | -                             | -                        |
| TOTAL    | 2                    | 2                                       | 0                      | 0                                | 0           | 3            | 8                             | 324                      |

Presumptive viremic donor (PVD) is a person whom tested positive for West Nile virus upon blood donor screening. PVDs are usually asymptomatic, are not included in human case counts, and are another indication of virus activity in an area.

Counties not listed did not report any West Nile virus activity or surveillance activities.

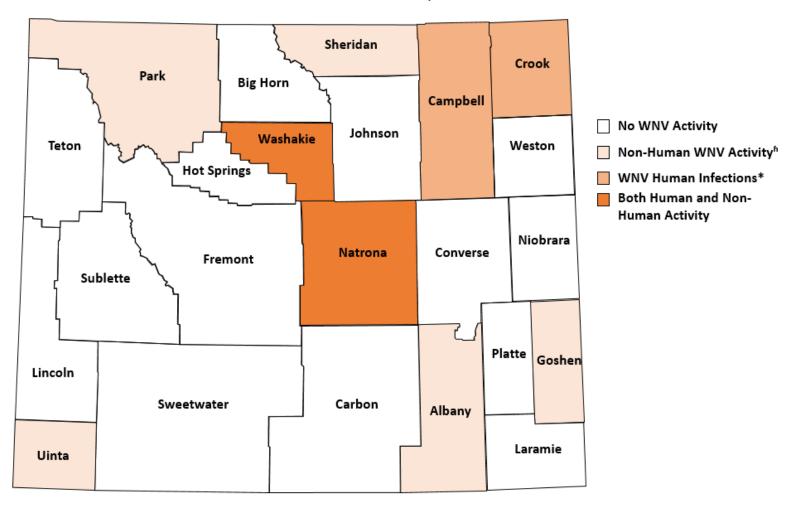
For questions, comments or to report West Nile virus activity, please contact Courtney Smith, Surveillance Epidemiologist (307) 777-5522 or Courtney.smith@wyo.gov





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## Weekly West Nile Virus Activity Data current as of October 4, 2019



<sup>\*</sup>WNV human infections include cases of West Nile Fever, West Nile Neuroinvasive Disease, and Presumptive Viremic Donors. 
hNon-human WNV Activity includes WNV positive mosquito pools and animal WNV infections such as horse or bird infections.